

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011524\
 Data File : P0101160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2024 10:24
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/16/2024
 Supervised By :Sohil Jodhani 01/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:35:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 11:52:38 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.340	3.637	192.8E6	118.9E6	47.602	45.114
2) SA Decachlor...	10.076	8.690	112.8E6	86413692	57.097m	52.324
Target Compounds						
21) L5 AR-1248-1	5.508	4.731	33712997	22981654	541.090	502.079
22) L5 AR-1248-2	5.783	4.969	53173466	33460930	515.483	475.831
23) L5 AR-1248-3	5.987	5.011	53008395	35091018	506.318	470.787
24) L5 AR-1248-4	6.391	5.185	53297206	41136645	534.938	492.436
25) L5 AR-1248-5	6.431	5.582	53371328	35667204	524.591	521.806

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011524\
Data File : PO101160.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2024 10:24
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

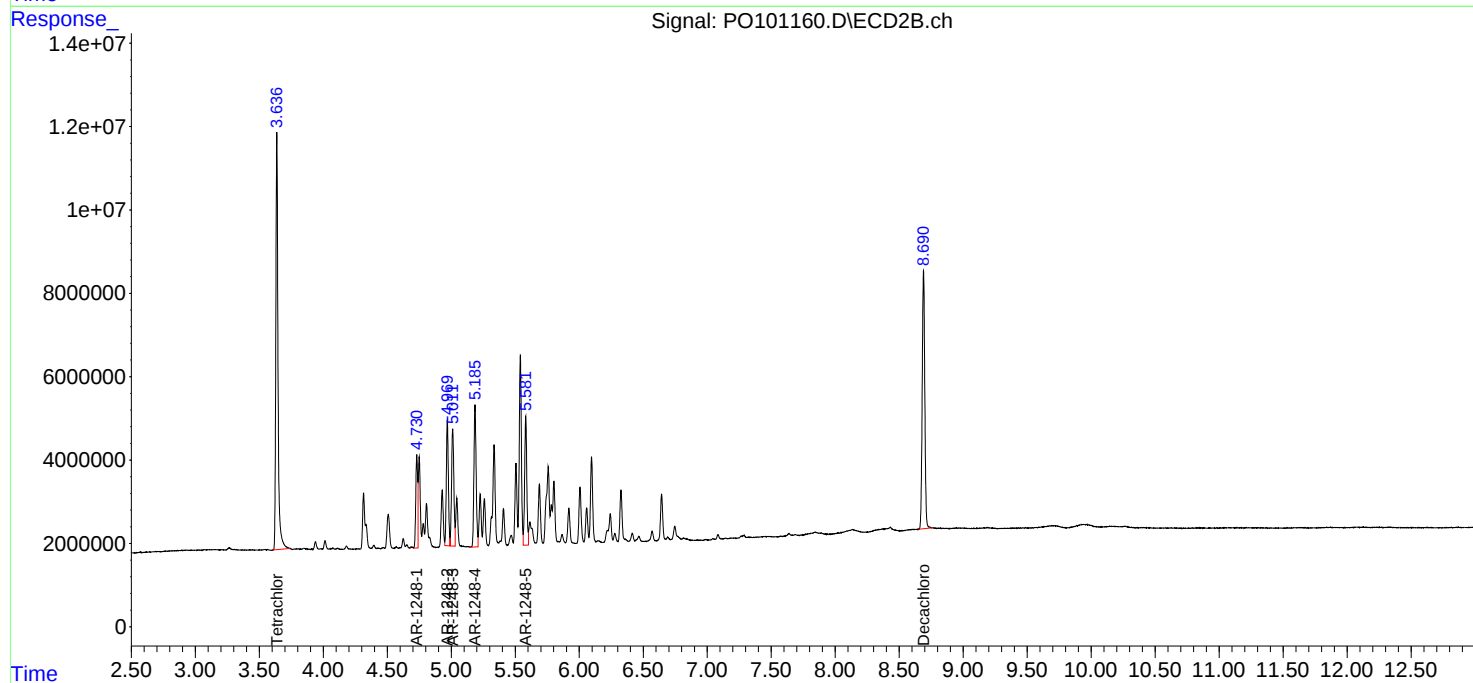
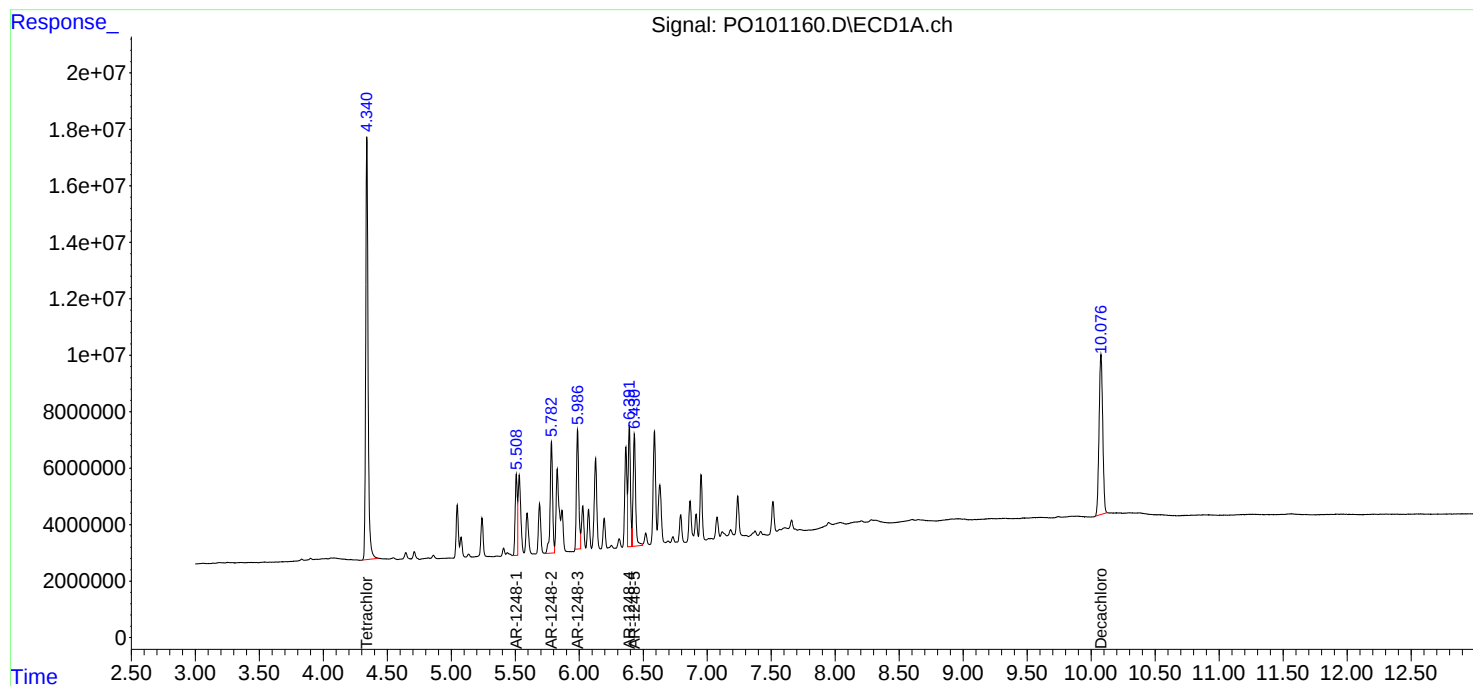
Instrument :
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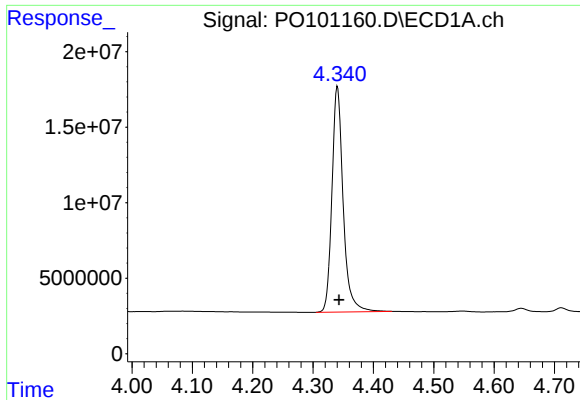
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 20:35:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 11:52:38 2024
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





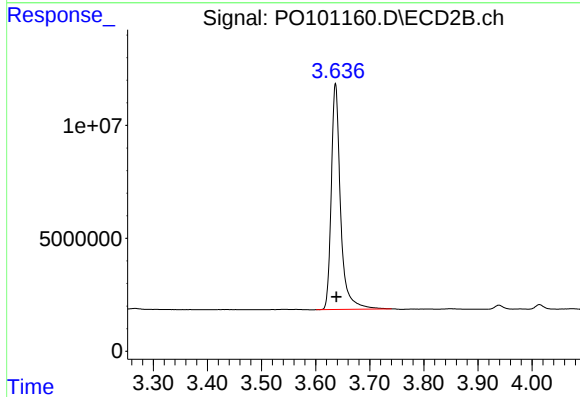
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.003 min
Response: 192815749
Conc: 47.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

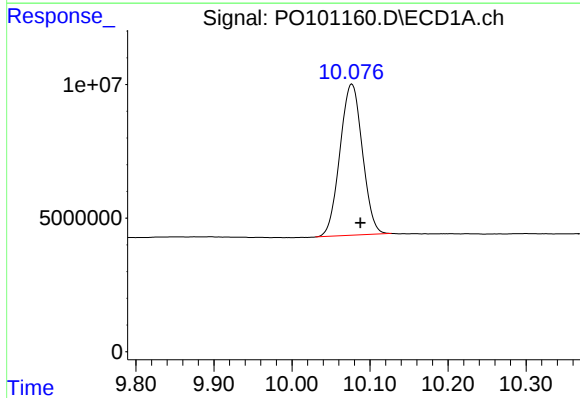
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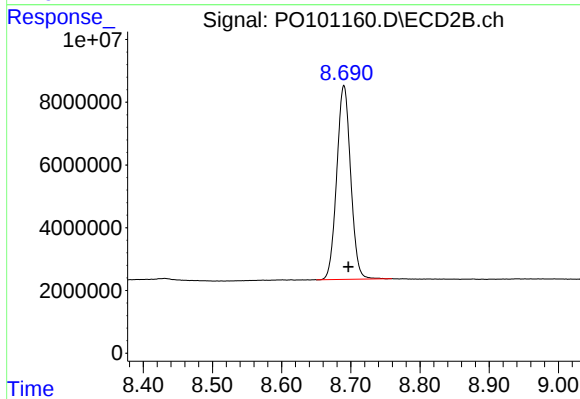
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 118929578
Conc: 45.11 ng/ml



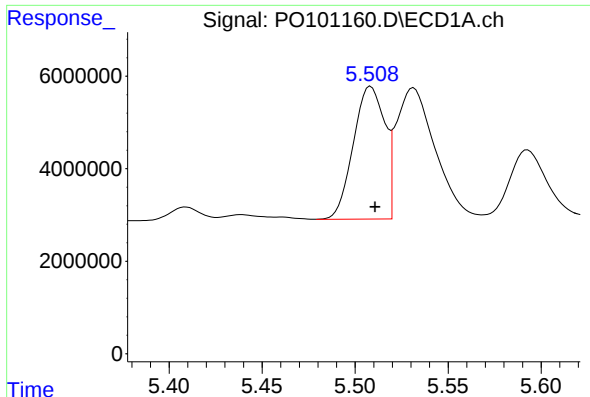
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: -0.012 min
Response: 112769123
Conc: 57.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.007 min
Response: 86413692
Conc: 52.32 ng/ml



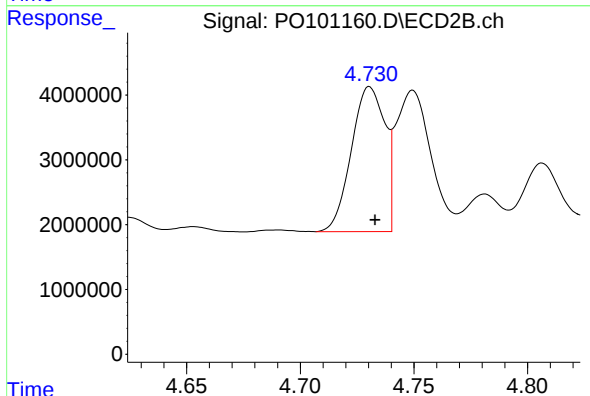
#21 AR-1248-1

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 33712997
Conc: 541.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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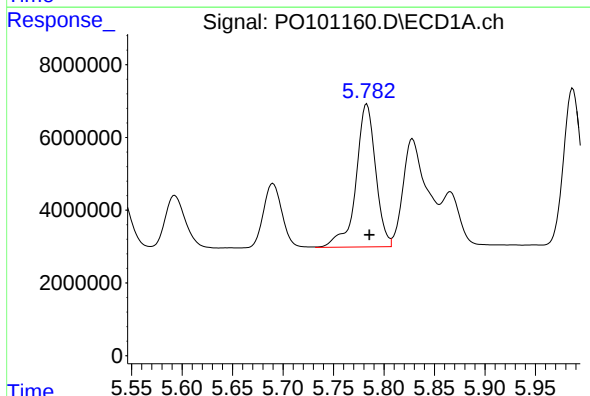
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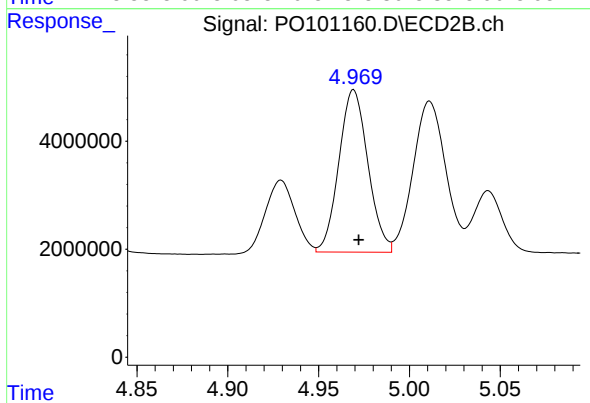
#21 AR-1248-1

R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 22981654
Conc: 502.08 ng/ml



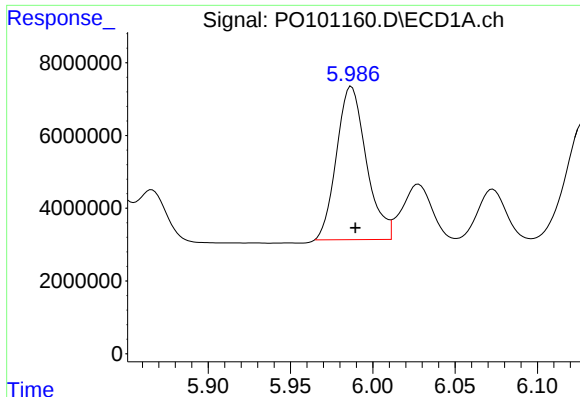
#22 AR-1248-2

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 53173466
Conc: 515.48 ng/ml



#22 AR-1248-2

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 33460930
Conc: 475.83 ng/ml



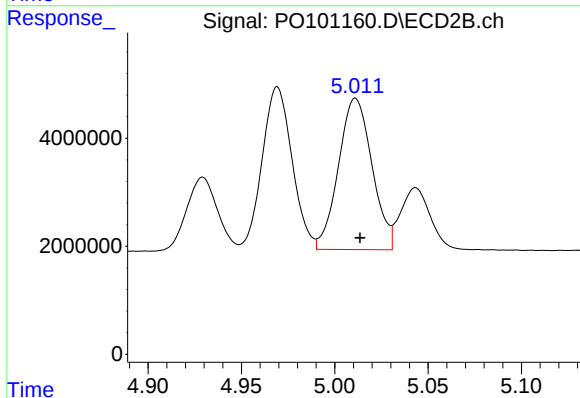
#23 AR-1248-3

R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 53008395
Conc: 506.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

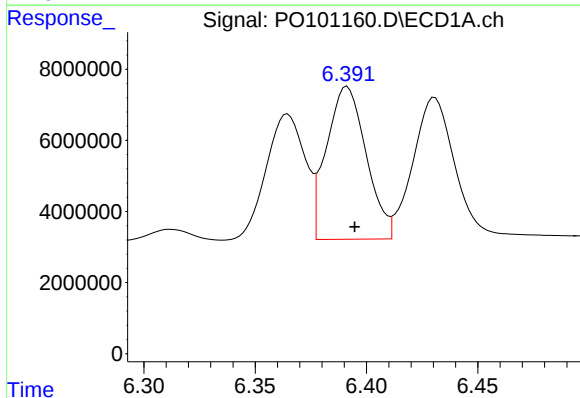
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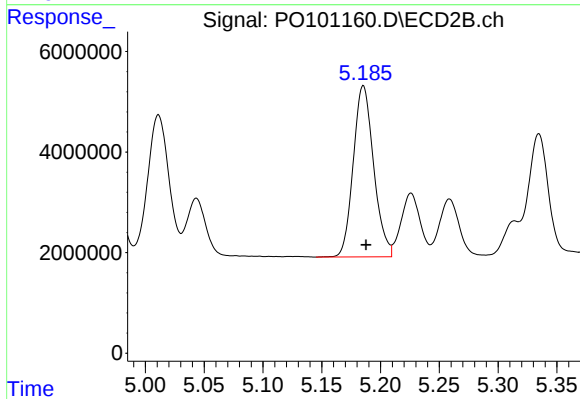
#23 AR-1248-3

R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 35091018
Conc: 470.79 ng/ml



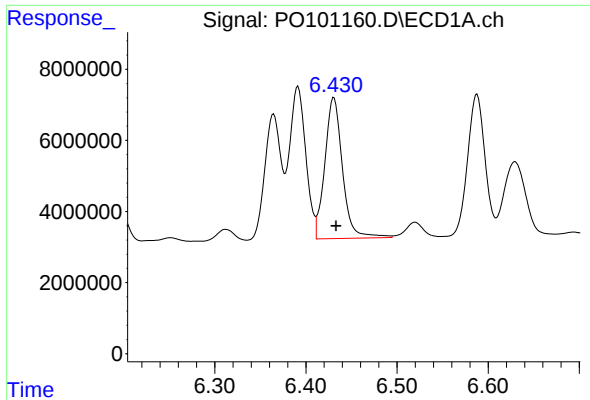
#24 AR-1248-4

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 53297206
Conc: 534.94 ng/ml



#24 AR-1248-4

R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 41136645
Conc: 492.44 ng/ml



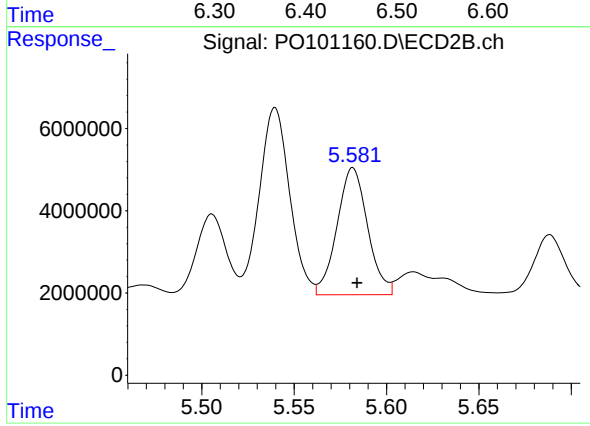
#25 AR-1248-5

R.T.: 6.431 min
Delta R.T.: -0.002 min
Response: 53371328
Conc: 524.59 ng/ml

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#25 AR-1248-5

R.T.: 5.582 min
Delta R.T.: -0.002 min
Response: 35667204
Conc: 521.81 ng/ml